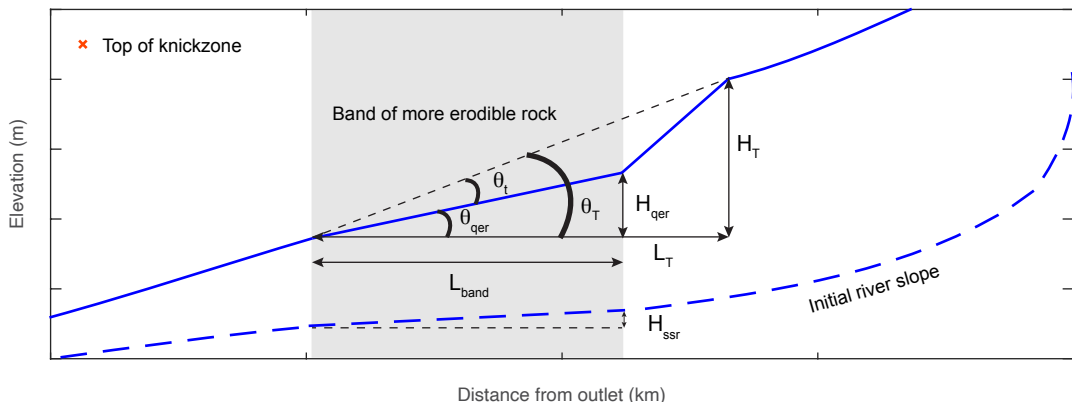
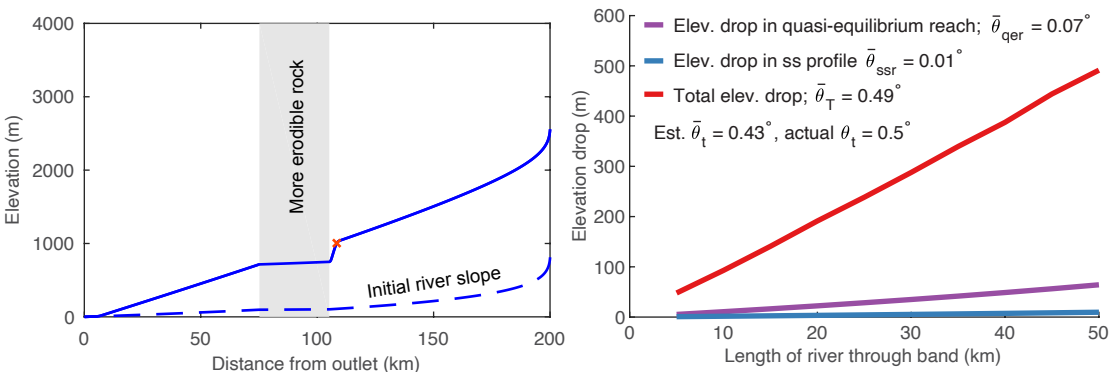


(a) Schematic for method of estimating tilt magnitude from rock-type knickzone geometry



(b) Initial river equilibrated to $U=50$ mMyr⁻¹ and $K=1 \times 10^{-6}$ with band of $K=1 \times 10^{-5}$ m^{1-2m}; subject to 0.5° tilt



(c) Initial river equilibrated to $U=200$ mMyr⁻¹ and $K=1 \times 10^{-6}$ with band of $K=1 \times 10^{-5}$ m^{1-2m}; subject to 0.5° tilt

